

DAILY REPORT

Reporting Date : 12-Jun-07

Till now the maximum generation is :-		3782.1 MW	at	20:00	on	30-Oct-05
The Summary of Yesterday's (11-Jun-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2850.0	MW	Hour :	10:00	Min Gen. at	7:00 2222 MW
Evening Peak Generation :	3092.5	MW	Hour :	20:00	Max Generation :	3330 MW
E.P. Demand (at gen end) :	4000.0	MW	Hour :	20:00	Max Demand :	4300 MW
Maximum Generation :	3092.5	MW	Hour :	20:00	Shortage :	970 MW
Total Gen. (MKWH) :	62.02	System L/ Factor :		83.56%	Load Shed :	854 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	346 MW	at	19:30	Energy	6055500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of 12-Jun-07

Actual :	71.30	Ft.(MSL)	Rule curve :	78.87	Ft.(MSL)	
Gas Consumed :	PDB	371.93	MMCFt.	Oil Consumed :	PDB	
	WMPL	19.80	MMCFt.		SKO :	66027 Liter
	RPCL	41.20	MMCFt.		HSD :	236624 Liter
	NEPC	13.03	MMCFt.		FO :	0 Liter
	CDC (H+M)	115.56	MMCFt.			
	Total	561.52	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :			Tk27,489,065	Oil :	Tk7,671,318	Total : Tk35,160,383

Load Shedding & Other Information

Area	Yesterday		Today		
	Actual Shedding (s/s end), MW		Estimated Demand (s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
	from 18:30	to till now			
DESA	262		1571	238	15%
Chittagong Area	-		488	136	28%
Khulna Area	132		414	115	28%
Rajshahi Area	122		387	109	28%
Comilla Area	98		295	82	28%
Mymensing Area	60		207	57	28%
Sylhet Area	40		163	45	28%
Barisal Area	29		79	22	28%
Rangpur Area	56		180	50	28%
Total	799	(20:00)	3784	854	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Ashuganj -5 (25/12/05),	8) Bheramara GT-3 -(27/02/07) 15) Barpukuria -2 (09/06/07)
	9) Kaptai -5 (30/07/06)
	10) Sikalbaha Steam (06/06/07)
	11) Baghabari-71MW(26/02/2006)
	12) Khulna 110 MW (25/04/07)
	13) Ashuganj -2 (11/06/07)
	14) Siddhirganj 210 MW (10/06/07)

Additional Information of Machines, lines, Interruption / Forced Load shed etc.

Description	Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday .	So about 799 MW (20:00) of load shed was imposed over the whole area (except Chittagong area) of the national grid.
b) After maintenance, RPCL steam unit was synchronized at 12:02.	
c) After maintenance, Raozan unit -2 was synchronized at 22:17.	
d) Ashuganj unit -4 tripped at 04:44 (12/06/07) due to boiler drum level low and was synchronized at 06:37.	
e) Ashuganj unit -2 tripped at 18:31 due to FD fan trip . It is now under maintenance.	
f) Hasnabad - Kalyanpur 132 KV line -2 was under shut down from 12:45 to 13:08 due to remove of bird nest from the line.	
g) Bheramara - GK Project 132 KV line was under shut down from 11:25 to 12:50 due to Flashing of eye loop contact of Blue phase line isolator.	So about 10 MW of power interruption occurred under GK Project S/S areas from 11:25 to 12:50.
h) Shyampur (on Main prot. Trip) - Haripur (Z1.AN) 132 KV line tripped at 13:45 from both side and was switched on at 13:55.	
i) After inspection, Pabna 132/33 KV T2 transformer was switched on at 13:52.	
j) Meghnaghat - Comilla (N) 230 KV line -2 tripped at 15:17 from Comilla end showing ' DIST Z1 AN' and was switched on at 15:33.	
k) Tongi 132/33 KV T1 transformer tripped at 13:02 showing ' Buccholtz relay' and was switched on at 15:43.	
l) Ashuganj 230/132 KV OAT11 transformer tripped at 18:31 due to Master trip and was switched on at 19:08. But OAT12 transformer tripped at 18:31 due to the same reason and was switched on at 19:08.	
m) Dohazari - Cox'sBazar 132 KV line -1 tripped at 06:53 (12/06/07) from Dohazari S/S end showing ' DIST Z1' and was switched on at 07:20.	Due to low voltage, about 75 MW of load shed has been running since morning (12/06/07) over Khulna and Barisal area of the National grid.

Deputy Manager
Load Despatch DivisionManager
Load Despatch DivisionDeputy General Manager
Load Despatch Circle